Master Thesis Supervisor's Expert Opinion

Student: Sharmine Tatenda Jazi

Student Number: E22826

Title of Master Thesis: Usability and Accessibility Considerations as an Approach of Geoportals Improvement

Aim of the Thesis: The aim of this thesis is to examine how usability and accessibility concerns can support

geoportals improvement, stressing the significance of user-centred design principles and accessibility standards. Two geoportals will be compared from the point of view of their

usability using a suitable method, and their usability problems will be identified.

Thesis Supervisor: Komárková Jitka, prof. Ing. Ph.D.

Study Programme: Informatics and System Engineering

Academic Year: 2023/24

Difficulty of the Topic

	Excellent	Very good	Satisfactory	Unsatisfactory	Cannot be evaluated
Theoretical knowledge		\boxtimes			
Input data and their processing		\boxtimes			
Methods used		\boxtimes			

Thesis Evaluation Criteria

	Excellent	Very good	Satisfactory	Unsatisfactory	Cannot be evaluated
Degree of achievement of the aim of the thesis		\boxtimes			
Original attitude to the topic processing		\boxtimes			
Adequacy of the methods used		\boxtimes			
Depth of analysis (relative to topic)		\boxtimes			
Logical structure of the thesis and scope		\boxtimes			
Working with Czech and foreign literature including citations		\boxtimes			
Formal arrangement of the thesis (text, charts, tables)		\boxtimes			
Language level (style, grammar, terminology)					

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	High	Medium	Low	Cannot be evaluated
For theory		\boxtimes		
For practice				

Other Comments on the Thesis

The author proved that she was able to solve the given task by following the instructions provided by the supervisor and was able to apply previously learned knowledge and appropriate methods. The aim of the thesis was fulfilled.

I appreciate the student's approach to the thesis processing. The student came to consultations very well-prepared and respected the supervisor's instructions. The student had to deeply understood the principles of usability evaluation prior to proposing the evaluation procedure applied in the thesis.

Comments on the Outputs from the Theses System

The submitted work is not a plagiarism. The highest degree of similarity: 4 %. Number of similar documents: 10. The similarity was found in the explanation of basic concepts and terms.

Questions and Suggestions for Defence

The student consulted the work regularly; I have no questions.

Final Evaluation

I **recommend** the thesis for the defence.

I propose to grade this Master thesis as follows: **B**

In Pardubice 20.5.2024

Signature: Jitka Komárková, b.o.h.

Agenda of Theses 2/2